



**Construction Contract
CITY OF AUSTIN
RECOMMENDATION FOR COUNCIL ACTION**

**AGENDA ITEM NO.: 16
AGENDA DATE: Thu 05/19/2005
PAGE: 1 of 2**

SUBJECT: Authorize execution of a construction contract with McLEAN CONSTRUCTION, LTD., Killeen, TX, for the Austin Clean Water Program: Little Walnut at 290/183 Wastewater Line Project in the amount of \$1,145,877 plus a \$57,293 contingency, for a total contract amount not to exceed \$1,203,170.

AMOUNT & SOURCE OF FUNDING: Funding in the amount of \$1,203,170 is included in the Fiscal Year 2004-2005 Capital Budget of the Austin Water Utility.

FISCAL NOTE: A fiscal note is attached.

REQUESTING Public Works
DEPARTMENT:for Austin Water Utility;

**DIRECTOR'S
AUTHORIZATION:** Sondra Creighton

FOR MORE INFORMATION CONTACT: Stan Evans, 479-1636; Anne Scharlach, 972-1589; Laura Bohl, 974-7064

PRIOR COUNCIL ACTION: N/A

BOARD AND COMMISSION ACTION: Recommended by the Water and Wastewater Commission.

PURCHASING: Lowest of two bids received.

MBE / WBE: 28.26% MBE and 7.28% WBE subcontractor participation.

This construction contract provides for wastewater improvements within the Little Walnut Creek wastewater collection basin. This portion of new interceptor will be constructed in the creek bed, downstream of the right-of-way of US Highway 183. These improvements will be part of several contiguous projects in Little Walnut Creek that are intended to replace aging and deteriorated wastewater conveyance systems, and thereby eliminate the potential for wastewater overflows. This project will connect to a similar upstream project and a tunnel project downstream that are now in construction. This project is part of the Austin Water Utility's Austin Clean Water Program (ACWP), and was developed to respond to the requirements of the Environmental Protection Agency's Administrative Order regarding sanitary sewer overflows.

The proposed improvements include the installation of 1,200 linear feet of 42-inch wastewater interceptor and 5 manholes, and restoration of the stream bed and bank. Due to the potential for unknown subsurface conditions and utility crossings, a 5% contingency in funding has been included to allow for the expeditious processing of any future change orders. The contract allows 180 working days for completion of this project. The project is anticipated to begin in the summer of 2005 and end in the spring of 2006.

Bid documents were distributed to six (6) general contractors. Bids were opened on April 7, 2005. McLean Construction, Ltd. submitted the lowest of 2 bids received:

McLean Construction Ltd., Killeen, TX	\$1,145,877.00
C. C. Carlton Industries, Ltd., Austin, TX	\$1,371,040.00



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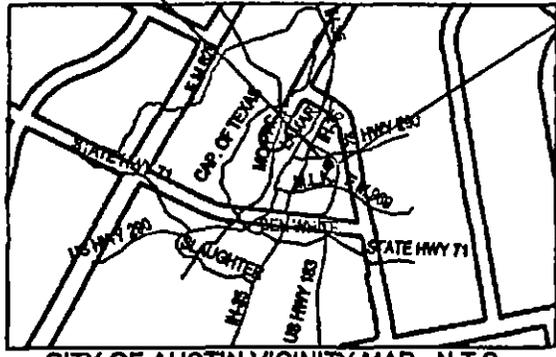
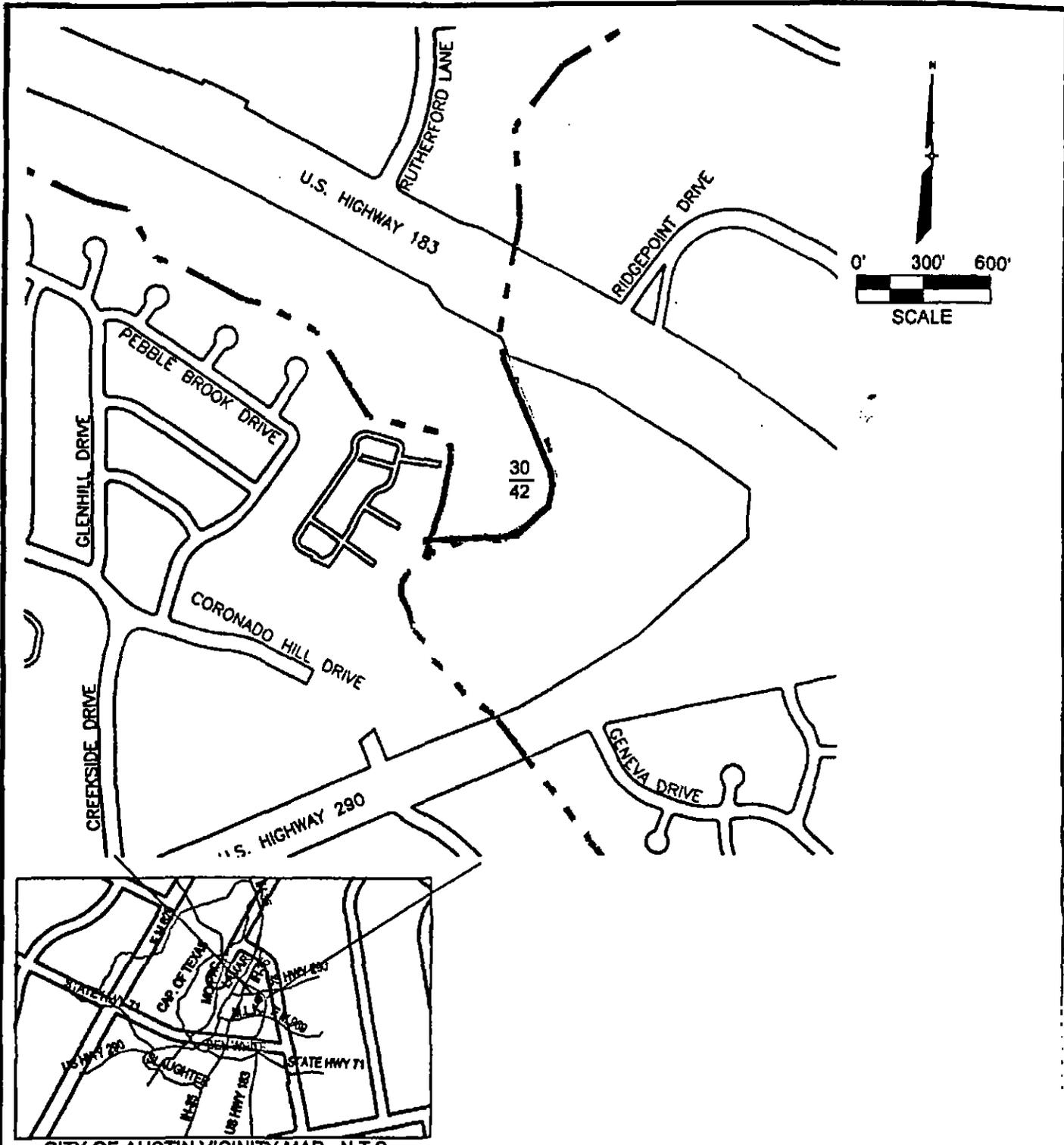
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The contractor's choice of work methodology provides for subcontracting opportunities in 5 areas which are listed below. Participation subgoals stated in the solicitation were 11.28% African American (MB); 14.27% Hispanic (MH); 0% Native American (MN); 1.96% Asian Americans (MA); 7.24% WBE. Total participation estimated on base bid amount of \$1,145,877.00:

NON M/WBE TOTAL – PRIME	\$738,590.00	64.46%
McLean Construction, Ltd., Killeen, TX	\$738,590.00	64.46%
MBE TOTAL – SUBCONTRACTORS	\$323,818.00	28.26%
African American Subtotal (MB)	\$130,734.00	11.41%
(FB)Haynes-Eaglin-Waters, Austin, TX (pipe supply)	\$130,734.00	11.41%
Hispanic Subtotal (MH)	\$169,749.00	14.81%
Santa Clara Construction, Ltd., Leander, TX (pipeline const)	\$169,749.00	14.81%
Asian American Subtotal (MA)	\$23,335.00	2.04%
Benquest, LLC, Austin, TX (fuel supply)	\$23,335.00	2.04%
WBE TOTAL – SUBCONTRACTORS	\$83,469.00	7.28%
Fuquay, Inc., Austin, TX (erosion/sedimentation controls)	\$82,937.00	7.23%
N-Line Traffic Maintenance, Austin, TX (traffic control)	\$532.00	0.05%

The Contractor submitted an M/WBE Compliance Plan that met the goals of the solicitation and was approved by the Department of Small and Minority Business Resources. Second low bidder information is provided.

SECOND BIDDER – C. C. Carlton Industries, Ltd., Austin, TX - \$1,371,040.00
42.56% Non M/WBE prime participation; 11.01% MB; 40.12% MH; 0% NA; 2.19% AA; 4.12% WBE;
0% Non M/WBE subcontractor participation.



CITY OF AUSTIN VICINITY MAP - N.T.S.

- LEGEND**
- - EXISTING SEWER
 - |———|———|———|———|——— - CREEK CENTER LINE
 - $\frac{16}{18}$ - EXISTING LINE SIZE
 - $\frac{18}{18}$ - PROPOSED LINE SIZE

acwp
Austin Clean Water Program

FIGURE 1
LOCATION MAP
LITTLE WALNUT AT 290 AND 183

No.050405-D

**WATER AND WASTEWATER COMMISSION RESOLUTION
EXECUTION OF A CONSTRUCTION CONTRACT WITH MCLEAN CONSTRUCTION, LTD., FOR THE
ACWP: LITTLE WALNUT AT 290/183 WASTEWATER LINE PROJECT IN THE AMOUNT OF \$1,145,877
PLUS A \$57,293 CONTINGENCY, FOR A TOTAL CONTRACT AMOUNT NOT TO EXCEED \$1,203,170**

May 4, 2005

REGULAR MEETING

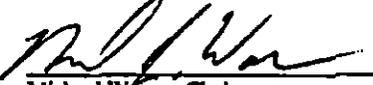
VOTE: 7-0-2-0

Motion made by: Warner
Commissioners Consenting: Friese, Raun, Lee, Chan, Pool, Coleman
Commissioners Dissenting:
Commissioners Abstaining: Scott-Ryan, Gonzalez
Commissioners Absent:

The Water and Wastewater Commission recommends the Council authorize the negotiation and execution of a construction contract with McLean Construction, LTD., for the ACWP: Little Walnut at 290/183 Wastewater Line Project in the amount of \$1,145,877 plus a \$57,293 contingency, for a total contract amount not to exceed \$1,203,170

Commissioner Scott-Ryan is abstaining on this item because she was not able to review all the material. She was appointed to the Commission one week ago.

Commissioner Gonzalez abstained on this item because he works for the Austin Clean Water Program.


Michael Warner Chairperson
Water and Wastewater Commission

5/4/05
Date

CIP FISCAL NOTE

DATE OF COUNCIL CONSIDERATION:
WHERE ON AGENDA:
DEPARTMENT:

05/19/05
Resolution
Austin Water Utility

DESCRIPTION:

Authorize execution of a construction contract with MCLEAN CONSTRUCTION, LTD., Killeen, TX, for the Austin Clean Water Program: Little Walnut at 290/183 Wastewater Line Project in the amount of \$1,145,877 plus a \$57,293 contingency, for a total contract amount not to exceed \$1,203,170.

FINANCIAL INFORMATION:

Parent Project Name: Wastewater Unfunded Future
Project Authorization: 2004-05 Approved Capital Budget
Funding Source: Commercial Paper
Number: 4570 237 2017

Current Appropriation	\$ 494,673,293.00
Unencumbered Balance	165,607,324.10 *
Amount of This Action	<u>(1,203,170.00)</u>
Remaining Balance	<u>\$ 164,404,154.10</u>
Current Available Balance	\$ 179,877,026.85
Less Outstanding Commitments	<u>(14,269,702.75)</u>
Estimated Unencumbered Balance	<u>\$ 165,607,324.10 *</u>

Utility Finance:



David Anders, Utilities Finance Manager

Date:

4/27/05

REF. # 4570 237 8573